



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
09/432,944	11/03/99	MAZUREK	M 46835USA5D

IM22/0413  
OFFICE OF INTELLECTUAL PROPERTY COUNSEL  
3M INNOVATIVE PROPERTIES COMPANY  
P O BOX 33427  
ST PAUL MN 55133-3427

EXAMINER

DAVIS, J

ART UNIT

PAPER NUMBER

1771

DATE MAILED:

04/13/00

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner of Patents and Trademarks**

1. The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

2. Claims 1 to 15, and 32 to 43 are rejected under 35 U.S.C. § 103 as being unpatentable over EP '579 to Bridgestone.

Bridgestone teaches a coated substrate of the type claimed here. Bridgestone's adhesive sheet has an irregular surface that may be achieved by printing which would be "microscopic" at least to the same degree as the sheet now claimed. The EP at least suggests such a configuration as the reference expressly suggests providing the features by techniques such as printing. A person having ordinary skill in the art would have found it obvious to provide such surface features to the sheet of the EP because the use of printing techniques at least suggest providing microscopic features.

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438,

164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1 to 15 and 32 to 43 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 5,650,215. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are drawn to the same articles.

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

6. Claims 1 to 15 and 32 to 43 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear what the scope and content of the term "untitled" is. This appears to be a typographic error. For the purposes of the Office action, it has been assumed that "untitled" was intended to be "unfilled."

7.


Serial Number: 09/432,944  
Art Unit: 1771

-4-

Any inquiry regarding this communication or earlier communications from the Examiner should be directed to Jenna Davis, whose telephone number is (703) 308-2429. The Examiner can normally be reached Monday to Friday from 9:30 AM to 6:00 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Terrel Morris, can be reached on (703) 308-2414. A facsimile center has been established in Group 1700, Crystal Plaza 3, 8th floor. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier number for accessing the facsimile machine is (703) 305-5408. This location should be used in all instances when faxing any correspondence to Art Unit 1771. Use of the Group 1700 center will facilitate rapid delivery of materials to Examiners in Art Unit 1771.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2351.

  
**Jenna Davis**  
**Primary Examiner**  
**Group 1700**

jd  
4/10/00